

FIG. 1

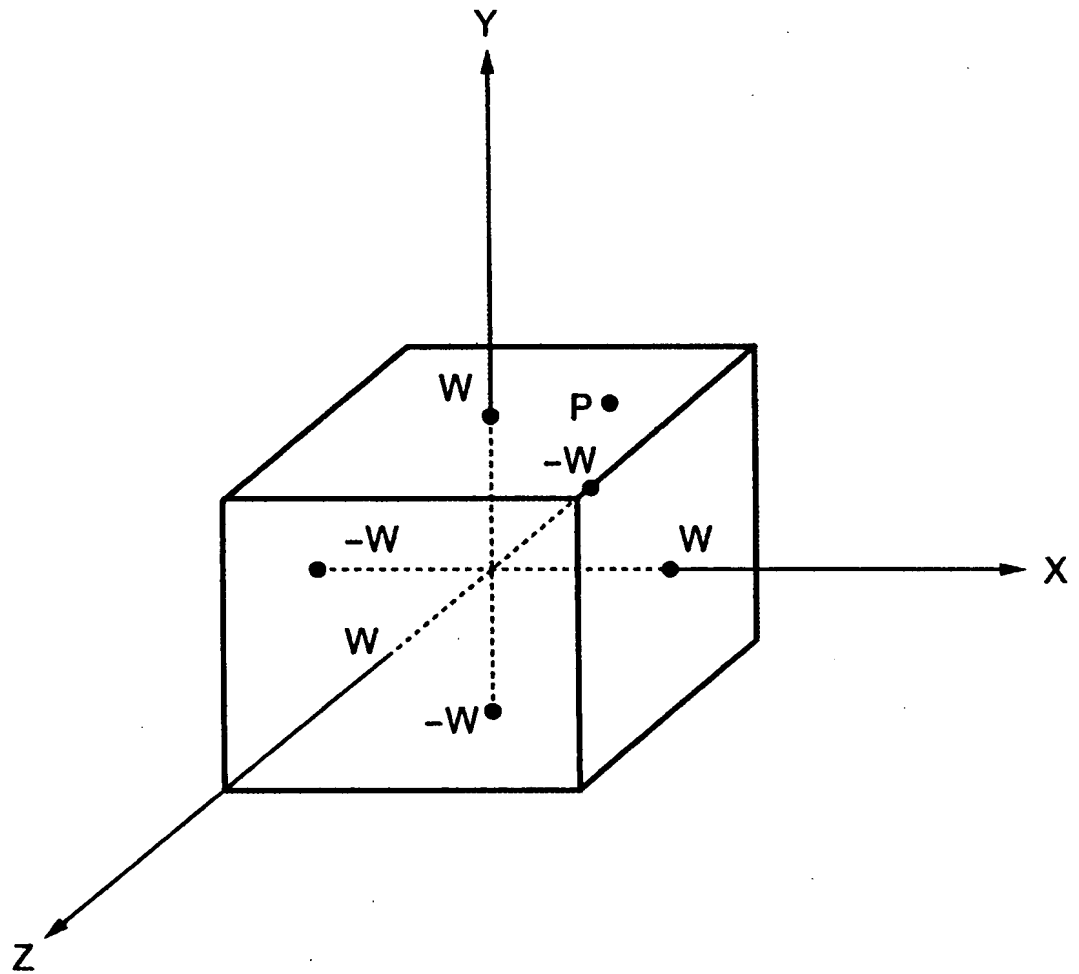


FIG. 2

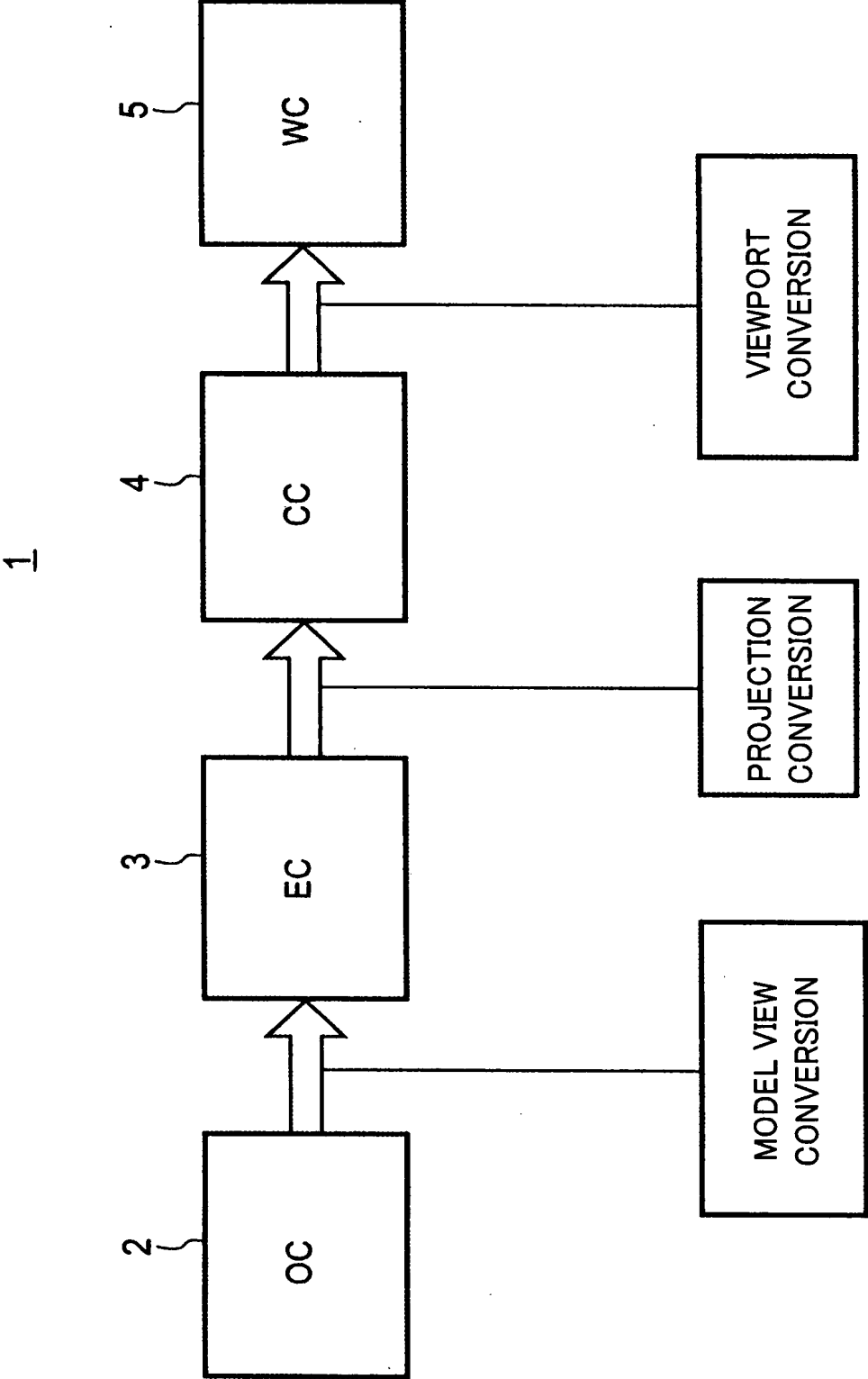


FIG. 3

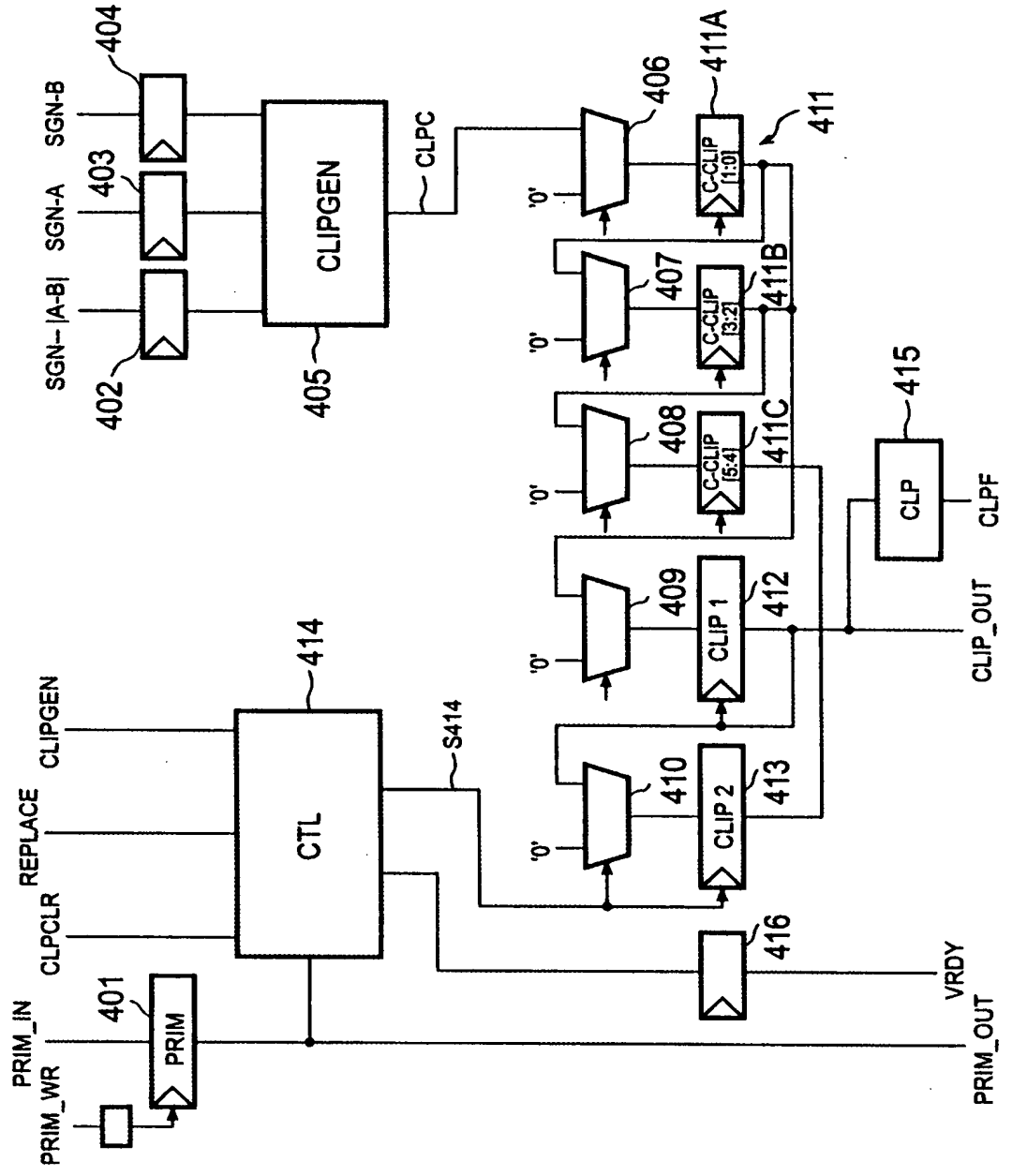


FIG. 4

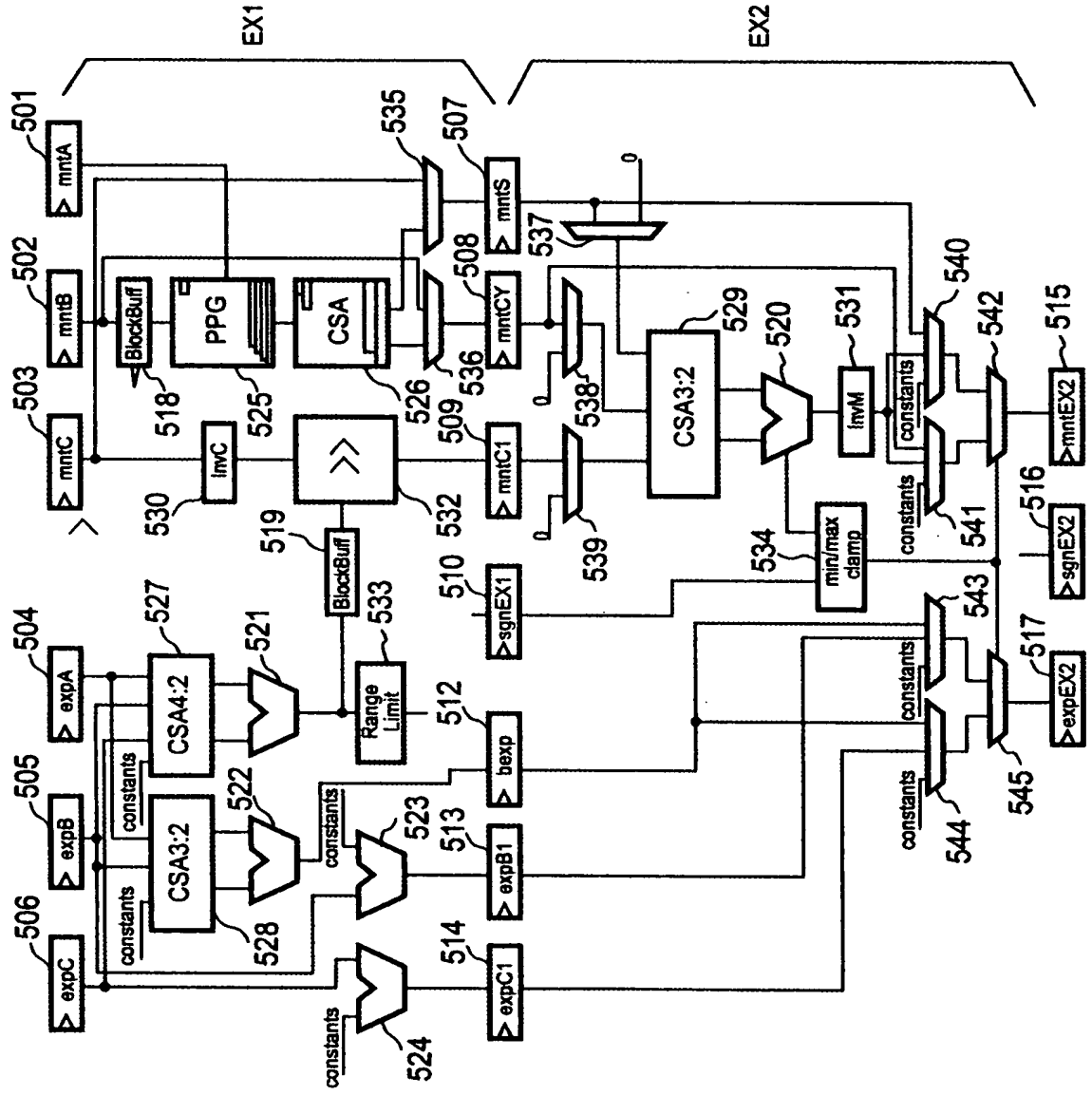


FIG. 5

SIGN OF $ A - B $	SIGN OF A	SIGN OF B	CLPC	
			A<-B JUDGMENT	A>B JUDGMENT
0	0	0	0	1
0	0	1	0	1
0	1	0	1	0
0	1	1	1	0
1	0	0	0	0
1	0	1	1	1
1	1	0	0	0
1	1	1	1	1

FIG. 6

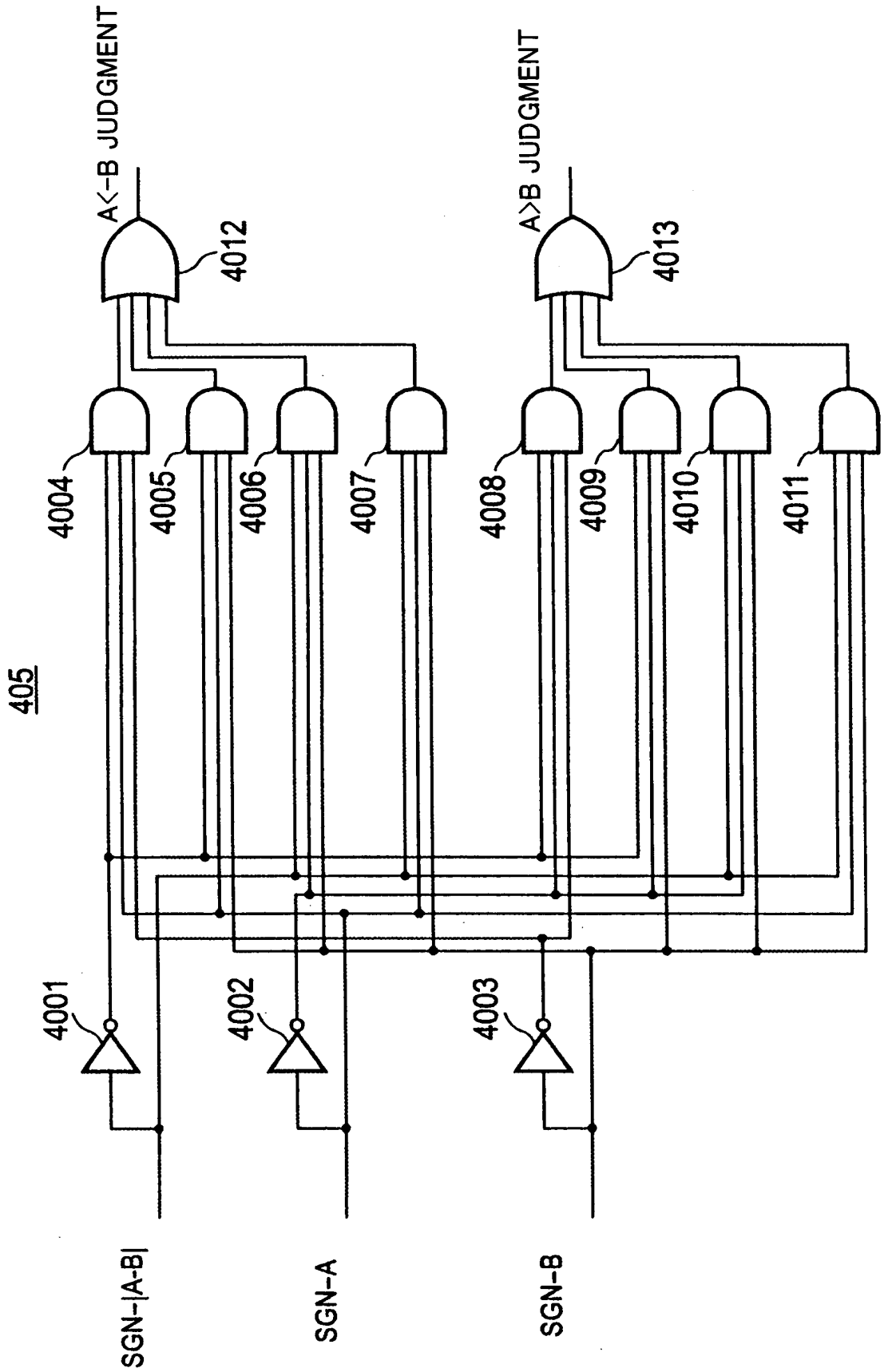


FIG. 7

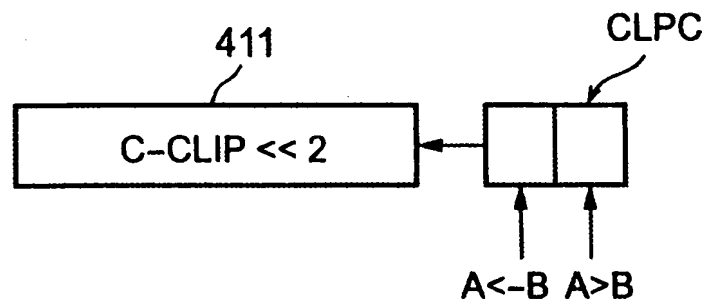


FIG. 8

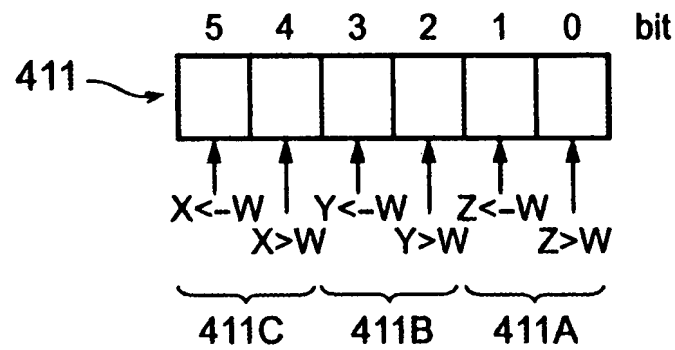


FIG. 9

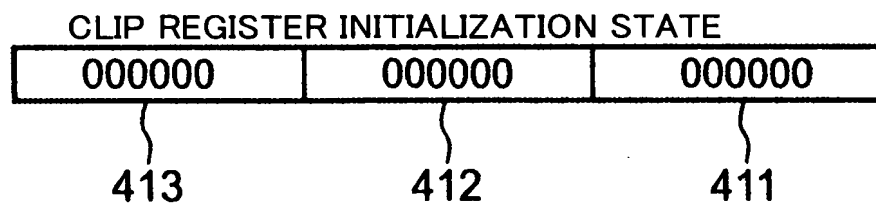


FIG. 10

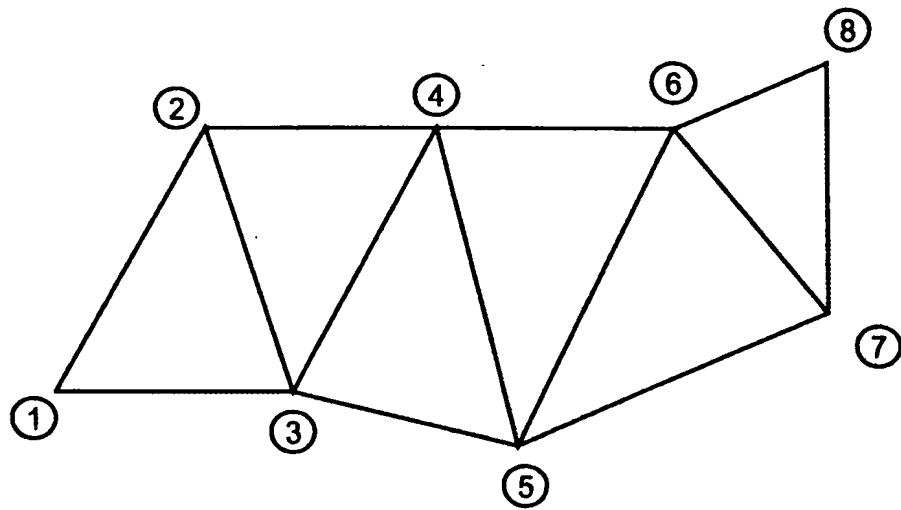
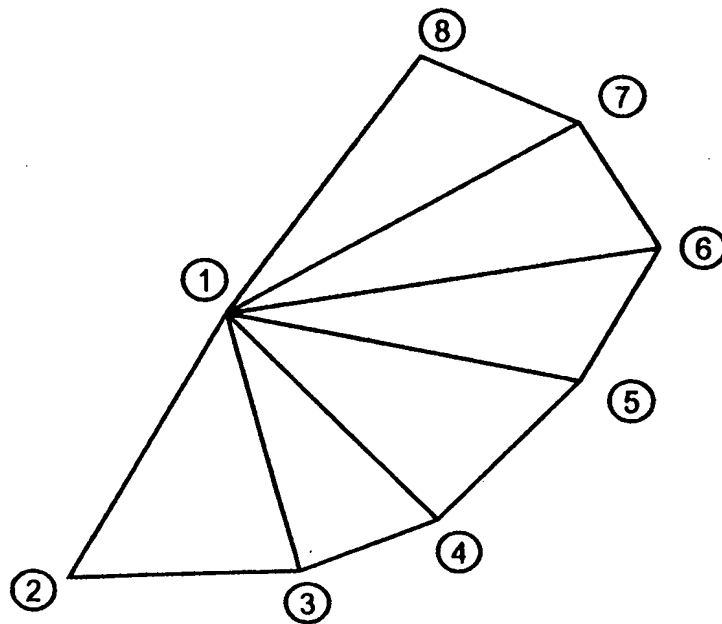


FIG. 11



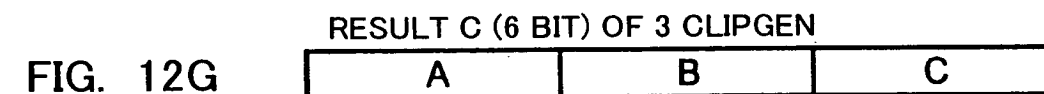
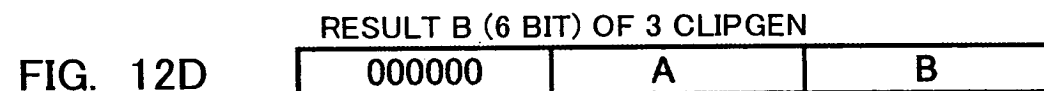
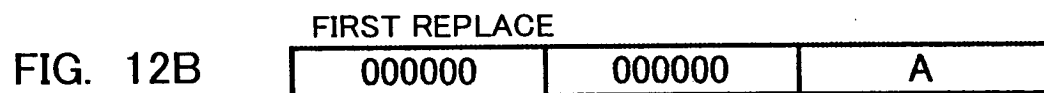
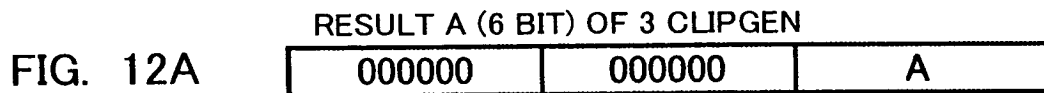


FIG. 13A

CASE OF TRIANGLE STRIP, THIRD AND FOLLOWING REPLACE



FIG. 13B



FIG. 13C

CASE OF TRIANGLE FAN, THIRD AND FOLLOWING REPLACE



FIG. 13D



FIG. 13E

CASE OF TRIANGLE, RETURN TO INITIALIZATION STATE FOR EVERY THIRD REPLACE



FIG. 14A

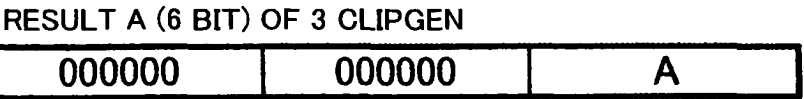


FIG. 14B

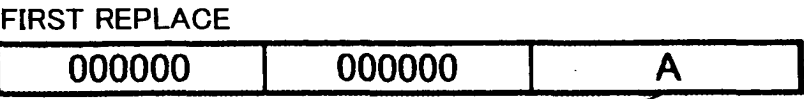


FIG. 14C



FIG. 14D



FIG. 15A

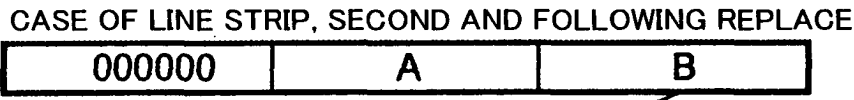


FIG. 15B



FIG. 15C

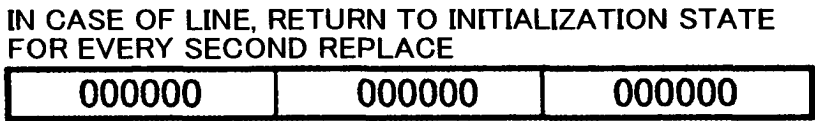


FIG. 16A

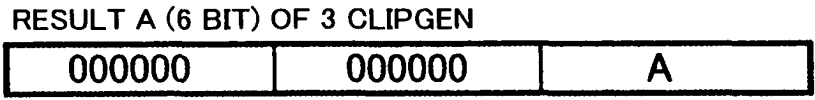


FIG. 16B

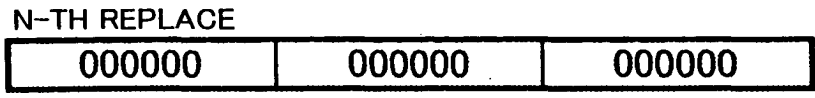


FIG. 17

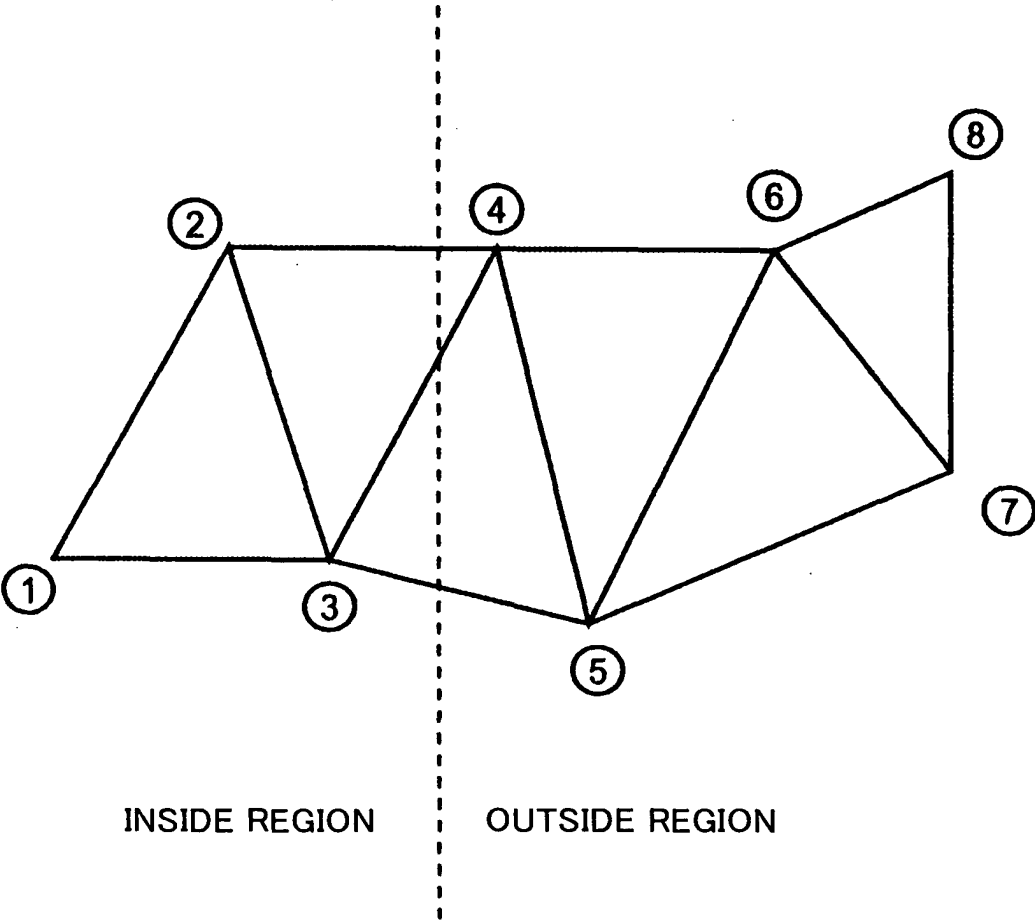


FIG. 18

		1	2	3	4	5	6	7	8
PRIMITIVE	PS	R	R	R	R	R	R	R	R
TRIANGLE_STRIP	0	0	1	1	1	1	1	1	1
TRIANGLE_FAN	0	0	1	1	1	1	1	1	1
TRIANGLE	0	0	1	0	0	1	0	0	1
LINE_STRIP	0	1	1	1	1	1	1	1	1
LINE	0	1	0	1	0	1	0	1	0
POINT	1	1	1	1	1	1	1	1	1

•PS: AFTER PRIMSET

•R: AFTER REPLACE